

Megacyclops viridis

A cyclopoid copepod

General

1. Copepod growing to 3mm

Geography and Habitat

- 1. Native: Eurasia
- 2. Habitat:
 - Tolerant of sodium concentrations of up to 7.9 g/l
 - Associated with the presence of macrophytes
 - Occurs frequently in littoral zones
 - Tolerates moderately eutrophic water
 - May occur in groundwater as a stygoxen (tolerates oxygen saturation as low as 25% for four days



Photo: USGS http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=2723

Invasion Pathways

1. Ballast water release

Sources

1. http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=2723